## THE CLAIMS

What is claimed is:

- A soya extract having a content of glucoside
   isoflavones of at least 13% by weight and a content of 0.6 to
   1.5 parts by weight of group 3 soya saponins per 1 part by
   weight of glucoside isoflavones.
- 2. The soya extract of Claim 1, wherein the content of group B soya saponins is 1 part by weight per 1 part by weight of glucoside isoflavones.
- 3. A pharmaceutical composition containing, as an active component, the soya extract of claim 1 and a pharmaceutically acceptable carrier or diluent.
- 4. A pharmaceutical composition containing, as an active component, the soya extract of claim 2 and a pharmaceutically acceptable carrier or diluent.
- 5. A method of treating pre- or post-menopausal symptoms in a female subject which comprises administering to a female subject in need of such treatment a therapeutically effective amount of the soya extract of claim 1.
- 6. A method of treating pre- or post-menopausal symptoms in a female subject which comprises administering to

- a female subject in need of such treatment a therapeutically effective amount of the soya extract of claim 2.
- 7. A method of treating cancer in a subject which comprises administering to a subject in need of such treatment a therapeutically effective amount of the soya extract of claim 1.
- 8. A method of treating cancer in a subject which comprises administering to a subject in need of such treatment a therapeutically effective amount of the soya extract of claim 2.
- 9. The method of claim 7 wherein the subject is a female and the cancer is breast cancer.
- 10. The method of claim 8 wherein the subject is a female and the cancer is breast cancer.
- 11. The method of claim 7 wherein the subject is a male and the cancer is prostate cancer.
- 12. The method of claim 8 wherein the subject is a male and the cancer is prostate cancer.
- 13. A method of treating alcoholism in a subject which comprises administering to a subject in need of such treatment a therapeutically effective amount of the soya extract of claim 1.

- 14. A method of treating alcoholism in a subject which comprises administering to a subject in need of such treatment a therapeutically effective amount of the soya extract of claim 2.
- 15. A process for producing a soya extract having a content of glucoside isoflavones of at least 13% by weight and a content of 0.6 to 1.5 parts by weight of group 3 soya saponins per 1 part by weight of glucoside isoflavones, which comprises the following steps:

treating ripe whole soya beans or oil-free soya flour with an aliphatic alcohol to obtain a first extract;

concentrating the first extract to form a
concentrated first extract;

purifying the concentrated first extract by

treatment with at least one aliphatic hydrocarbon; and

extracting active components from the purified

concentrated first extract with a water-immiscible aliphatic

alcohol to obtain a second extract.

- 16. The process of claim 15 which further comprises concentrating the second extract followed by drying to form the desired soya extract.
- 17. The process of claim 15 which further comprises adsorbing the second extract from the concentrated first extract to a polystyrene-based adsorption resin, flushing the resin with water, and eluting the second extract with ethanol.

18. The process of claim 15 which further comprises; suspending the first extract in a mixture of a water-miscible alcohol and water and diluting it with a water-immiscible aphotic solvent;

heating the resulting mixture to complete dissolution and then holding it at room temperature to allow precipitation of group B soya saponins in a solution that contains an organic phase and an aqueous phase;

collecting the precipitated group B soya saponins by filtration of the solution;

separating the organic phase from the water phase, and then concentrating the organic phase and drying it to produce isoflavone components; and

mixing the collected group B soya saponins with the isoflavone components to form the desired soya extract.

19. The process of claim 1, wherein the content of group B soya saponins in the extract is adjusted to be 1 part by weight per 1 part by weight of glucoside isoflavones.